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NOTICE OF ALLOWANCE AND FEE(S) DUE

23632

7590

05/21/2008

SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463 EXAMINER

NEUDER, WILLIAM P

ART UNIT PAPER NUMBER

3672

DATE MAILED: 05/21/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
 10/577,456	04/27/2006	Jan-Jette Blange	TS643US	1255

TITLE OF INVENTION: FLUID JET DRILLING TOOL

I	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/21/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance o herwise in Block 1, by (orders and notification of a) specifying a new corre	maintenance fees we espondence address;	ill be n and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	Fe	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, may be its own certificate of mailing or transmission.				
SHELL OIL C P O BOX 2463 HOUSTON, TX	OMPANY	/2008	I h Str	Cer ereby certify that the	tificate is Fee(s	of Mailing or Transn) Transmittal is being	
							(Depositor's name)
			<u> </u>				(Signature)
			L				(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTO	ATTORNEY DOCKET NO.		RNEY DOCKET NO.	CONFIRMATION NO.
10/577,456 TITLE OF INVENTION	04/27/2006 i: FLUID JET DRILLIN	G TOOL	Jan-Jette Blange			TS643US	1255
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	08/21/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
NEUDER, V	WILLIAM P	3672	175-054000	_			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	condence address (or Cha B/122) attached. lication (or "Fee Address)2 or more recent) attach ND RESIDENCE DATA less an assignee is ident	(1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will b THE PATENT (print or tydata will appear on the	ll appear on the patent. If an assignee is identified below, the document has been filed for				
(A) NAME OF ASSI	GNEE	recategories (will not be p	T a substitute for filing at (B) RESIDENCE: (CIT) rinted on the patent):	Y and STATE OR C		,	up entity 🗖 Government
	are submitted: No small entity discount p # of Copies	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is herel- overpayment, to Dep	ard. Form PTO-2038 by authorized to char	is attac	ched. equired fee(s), any def		
**	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lo	•			
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Authorized Signature				Date			
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an application. Confiden submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden. should be sent to th	1.14. This collection is e y depending upon the indi ne Chief Information Offic	stimated to take 12 r vidual case. Any co cer. U.S. Patent and	ninutes mments Tradem	to complete, including on the amount of tinark Office, U.S. Depa	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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P O BOX 2463			ART UNIT	PAPER NUMBER	
HOUSTON, TX 7	772522463		3672		
			DATE MAILED: 05/21/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 18 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 18 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s) BLANGE, JAN-JETTE		
	10/577,456			
Notice of Allowability	Examiner	Art Unit	_	
	 William P. Neuder	3672		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to amendment of 4/22/0 2. The allowed claim(s) is/are 2-10 and 12-20.	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS		
 3.	be been received. be been received in Application No			
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give [as a continuous of the continuous of th	itted. Note the attached EXAMINER es reason(s) why the oath or declar to be submitted. Son's Patent Drawing Review (PTO). Some Amendment / Comment or in the comment of the draw the header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	R'S AMENDMENT or NOTICE OF ation is deficient. 0-948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal I 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other . /William P Neuder/ Primary Examiner Art Unit: 3672	y (PTO-413), ate		